ABSTRACT

In a data transmission system for carrying out data transmission/reception between a primary board and secondary boards by using a data transmission path, which employs a same signal line as an address bus and a data bus mutually, there are provided steps of informing a start address required for data access when the data access is executed from the primary board to the secondary boards, and generating an address used in the data access in the secondary boards based on the start address and a predetermined trigger signal.